



From lett le right : Nicolae Grigoresen - Por From left le right! Nicolae Grigoresen — Paricalt of a Young Peccant Woman; Stelan Lachian — Baneasa after a Rainfail; Gheorghe Petragen — Ventice-Ponte Righto; Nicolae Tontiza — Mangalin Houses; Theodor Pallady—Sirect in Saint-Pont; Marins Bunesen — Salisa Houses; Francisce Sirato — Women of Racke; Henct Catagi — Landscape; Pictor Brauser — Deutenit of a Woman





A painting genre of bright atmosphere and clarities, generally charaolectered by thomess, transpaceure and finidity, watercolour does not deplot wholes of full meaning but a fragmented choin of reflections of the ceality, according to the nature of the actist's entlook, a breach in the continuous flew of this reality captured by the painter will the rapidity and freshness of untation, in the evolution of Romanian art watercolour has been the primordial element through which the artists have permanently freshened up their retina and presserved the image of nature altre. Used by most Romanian painters, this spontaneous and rapid technique has spurred the freedom of expression.

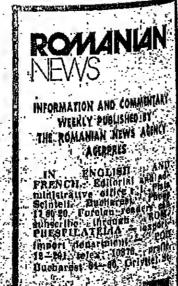
Lying at the confinence between graphics and painting, yet depending on painting through its chromatic values, the technique of aquarciin has in the owners of time undergone mutations in the means of expression dictated by the new artistic orientation, often contributing to the elaboration of the plastic language of patutors in whose meative undertaking the graphic or pictorial side was more marked, in keeping with the temperament and sensitivity of each of them. It is the case of Nicolae Grigoressou (1838—1807), Stefan Luchtan (1892—1814), Theodor Patiady (1871—1858), Gheorghe Petrasca (1872—1819), Martus Bunessu. (1881—1871), Francisc Strate (1877—1853), Nicolae Tontiza (1888—1840) etc. Thus watercolour largely illustrates the trends manifest in the Romanian flue arts, cheeding light of the value of the painters' coalribution to the development and maluration of various artistic trends.

P. GEORGE









# MANIA

INFORMATION AND COMMENTARY WEEKLY PUBLISHED BY THE ROMANIAN NEWS AGENCY AGERPRES

#### A FRUITFUL DIALOGUE WITH WORKING PEOPLE NICOLAE CEAUŞESCU AND ELENA CEAUŞESCU'S WORKING VISIT TO THE BRAŞOV TRUCK ENTERPRISE

On Friday, August 12, Nicolae Ceausescu, General Secretary of the Romanian Communist Party, President of Romania, and Elena Ceauşescu paid a working visit to the Truck Manufacturing Enterprise in Braşov.

The HCP and Romanian state leader's new dislogue with the task manufacturers contered on an analysis of the Wny action is taken to fully capitalize he leftalest and human po-leafed available in that in-tested unit, with a view to describy fulfilling plan tasks to 1888 and the whole the-per period.

Production sectors were seen pand where significant data are supplied on the Inffiguration plan lasks and their cliedicity's concern to ultain consule indicators.

Committee indicators.

During the visit, compliants are placed on the contribution and by the research work conducted by the enterprise's experts for the matternization of production flows and the routh of the metal utilization lock.

Expressing appreciation for the accomplishments, Presided Micolae Ceangracu revealed that they be applied and expanded on a bronder sale to machine-bulliling on-

being his visit, the HCP being his visit, the HCP being his visit, the HCP being his experis about the say in which plan tasks were leitlied, about the action take to continuously raise the tailly of products. He also being about working conditions in the enterprise and the best problems related to bell lives and their work.

The analysis of the way to which the tasks becoming to a trick tasks fremitient on trick tasks fremitient of the pulpopular year and the callrequinquentum are fulfilled, of programmes for updather preduction and manufacturing technologies, for horsiling productivity and impressing the untilly of production content during the Party General Secretary's arecting with the members of the contell of wocking people of the contell of

Taking the floor during the meeting. President Alentae Cennsesen should the Truck Mannfacturing Enterprise in Manufacturing Enterprise in Grasov to have developed considerably in recent years, to boost of present a very large volume of fixed ussels, a strong collectivity of highly-skilled workers and experienced formen, technicisms and engineers, and a powerful party organization.

nization.

Iteferring to the hamediate lasks incombed on tenck masurarimers, the President called kitention in the need for argent action in make an for arrears, technical and organizational organization organizational organization o

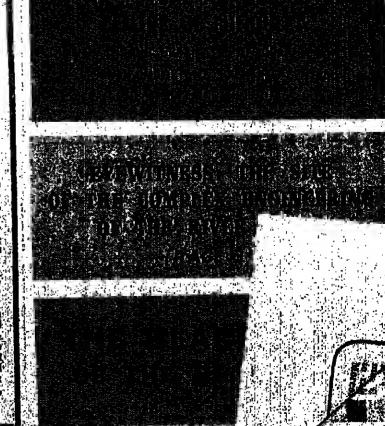




A cruciol moment for the destiny of the Romanian notion, the revolutionary act of August 23, 1944, was not only the brilliant sequel of the horoic revolutionary struggles would by the progressive, democratic forces of the country against foliating but also the opening act of a new age, in the Romanian people's multimiliandry history. The events of August 1944 marked the beginning of the only to the progressive of an end not only. Romania's partisipation in a wor loothed by all the Romanian total closes, but also the dereign occupation, the hipperiolial domination and the country's partising of losses, but also the fereign occupation, the hipperiolial domination and the country's partising of losses, but also the fereign occupation, the hipperiolial domination of the country's partising of lowful continuation of the struggle for fullithing the supreme indicated of the country's partising of lawful continuation of the struggle for fullithing the supreme indicated decis and a new appropriate age in high process.

Started when the defect of Nazi Gernany was still a long-way off, directly and the human and material potentials of the United Nations and of the Antis were engaged in a highly strained class, and when the internal conditions of Romania had plreadly reached in another the political forces were seen by the history of the hadional Independent and containing fueless was the Community Forty played an important role in engaging the whole people in the light at the pilly magning of the country and the decisis Vienno Award.

(conts of p. 2)



### cont. from page 1

In August 19t4, the social and political forces in Romania were not divided into opposed groupings and camps, which had a decisive importance for the victory of the revolution. Quite telling is the community of objectives laid down to the Prodamatics to the country of the head of state, in the Decloration of the newly-formed gothe head of state, in the Decloration of the newly-formed ge-vernment — which for the first lime in the country's history also included representatives of the cammunist party — and in the Declaration of the CC of the RCT : toppling Antonescu's dictatorship, establishing a demonstitute of the country of t tatorship, establishing a demo-cratic regime, guarantooing ci-vil rights and froedoms, making armistice with the United Na-tions and froeing the national territory from the Hillerite and Horihylsi occupation.

The Declaration of the Con-tral Committee of the Roma-

The Declaration of the Central Committee of the Roma-nian Committee of the Roma-nian Communist Party released on August 24, 1941 comprised a vibraling appeal to the entire people, calling "the workers, lite peasantry, the inteflectuals and all Homania's offizers to fight unspariogly, with all wea-pons, against the thomanian people's deadly enemy, for the ensurance of its future."

After the call of the commu-

nist porty, the fights ngainst the Hillerian Webrmacht wen the character of a poputar war. The patriolic fight groups and practically most of the civil population had an important role in obtaining the final violory. Fully understanding its patriotic responsibility, the Romanian army immediately and integrally maried to fight against the Hitteriae econpiers, liberaling through its own forces, between August 23 and 37, the whole territory under the jurisdiction of the Romanian government at that time. Thee until October 25, the Romanian soldiers fiberated, next to the Soviet army, producing great casualties and material losses to life comy, the north-western part of the country, taken away by Horthy's Hungary four years before.

In the ample political and socioecoacontle programme of the community marky, the main

no las ample political and socioecoaonile programme of line communial party, the main question was the union of all national forces in their fight for the country's liberation, for the defeat of fascism. In order to reach these historical desidents rais, the communist party la-unched the mobilizing call "E-

thing for victory i", which not that thus became the eath-phrase of the whole Bouwnian nation.

phrase of the whole Romanian nation.

The victorious fights started on August 23, 1944 inaugurated the new way of implementing the Romanian people's aspiration for freedom. The antifascist and antilimpertailed revolution of social and national liberation became stronger and stronger, the masses led by the communist party engaging in a long process of changing Romania's socioecomente structures, Referring to the historio significances of this ovent, the Party General Secretary, Nicolae Ceaugescu stressed that "the unilfasoist and antilimperialist revolution of social and national liberation opened the path to carrying out the democratic revolution, the socialist revolution, the socialist revolutions undersary to building sociolism, it ensured the coaditions uncessary to the great revolutionary changes." A new ago of great trensformation started, in the whole Romanian society, an nge of creating a free, socialist, independent and sovereign Romania, so that after the Ninth RCP Congress Romanian could outer the most Romanian could outer the most fertile age of its whale history. that of completing the con-struction of socialism and tho

#### ELENA CEAUŞESCU RECEIVED

AND INVESTMENT DEVELOPMENT

On August 16, Academician Elena Ceauşescu, D.Sc., Firsi Deputy Princo Minister of Romanta, Chairman of the National Council for Science and Education, received at Snagov Jaromir Obzinn, Daputy f'rince Ministar of the Czachoslovak government, Chairman of the Stala Cumulasion for Techocological and Investment Development.

fluring the interview, issues were approached related to like further development of floma-niau-Czechoslovak technical and scionific collaboration in imcortant areas of scientific re-

Emphasis was placed on the ascending course of the collabaratton between flomanian and Czechoslovak solenikis — which

red favourable prerequisites for the expansion of Romaelan Czechoslovak coopersion is selentific and technological research, as well as in other areas of activity, for the benefit of the Romanian and Czechoslevak peoples, of the general cause of peace and understanding among

## THE DEPUTY PRIME MINISTER

OF THE CZECHOSLOVAK GOVERNMENT, CHAIRMAN-OF THE STATE COMMISSION FOR TECHNOLOGICAL

# falis in line wilb ibe fine flaks of friendship and maysided cooperation between the two parties, consiries and peoples—and the delermination was expressed to work for the development and diversification of bilateral cooperation in the basic sectors of the economy, scientifia research and application of technical progress. The understandings reached during summit meetings and talks were shown to be ave created favourable prerequisities for

The Arges river's new destiny of becoming a waterway between Bucharest and the Danube

constant discharges for irrigations on a large farming crea of the Ilfov Agricultural Sector and in Giurgiu and Calarasi counties, is now skilfully and tenaciously translated into facts by thousands upon thousands of people equipped with an impressive technical arsenal. For some time, the 14,000 constructors working on the building site have been helped by another 4,000 orriving from 40 counties of the country and organized in complex brigades. The people and their machines chanas the Arges's fack throughout 83 km.



## ROMANIA IN THE WORLD & ROMANIA IN THE WORLD:

passage to hullding the commu-



field equipment onlerprise, offered for export

### TRADITIONAL PARTICIPATION IN THE BOGOTA INTERNATIONAL

The expansion of the cammercial relations Ramania has with 148 states is elaquently illustrated by the favourable evalution registered by the development of the economic relations with the Latin American countries. A telling example in this respect is the intensification of the Ramanion-Colombion goods exchanges.

This year, for instance, Romania has

The presence of the Columbian than firms on the Columbian market is also materialized by important cooperation ventures in domains of mutual interest and as electical engineering, raw material processing and medical assistance. Worthmentioning is the mangurotion in Bogota, in December 1966, of an assembly line for electric rounters meant to install the appuratus delivered by the Romanian producers as llia Romanian producers as component parts. Likewise, "Rompetrol-Geomin" foreign component parts. Likewise, "Rompetrol-Geonia" foreign frade enterprise made available various projects, studies, equipmont, units, for the Colombian partners and granted technical assistance within a coopporation venture in the sector of coking coal. Another form of collaboration is the application, in some Colombian clinics, of the seriatric treatments with original Romanian drugs such at terrovitation on multiple

terrain and city cors, trucks, stillity vont, trafleybuses, farm and industrial tractor, combine horvesters, electric counters, compressors, electric motors, machine took, bearings, iron-and-steel products, pit wagons, tubular goads, chemicals, etc. Al the same tima, the Ramanion imports from Colombia included both industrial delivered on the Colambian morket oll- processed goods and raw moteriols.

morket oil- | processed genimen determined o stoady participation of the fomanian foreign land enterprises in the Bogota international Fair. As Dumilan Enea, director of the Romanian pavillon at the 17th edition of the ovent hosted by the Columbian capital, siressed, "itemania participated for the 18th time in this exhibition. Both the public and experis appreciated the Romanian machine building, electrical engineering and chemistry exhibits. Alto 10 and ARO 218 alligration cars, already knuwn DF trucks, the 8 850-1796

DF Iturks, the 8 835-type enterpillars and various connectes. The electric counters entryed both public and connected access. These products won an international tender organized by the Colombian and masers with a large and prestigious international participation, for Rehigh reliability and long operation endurance.

Commercially, the Romanias participation in Dogoia '85 was a success. Thus, during habit a series of confracts were signed regarding the delivery to Colombia of space parts for redictional products, inclusival and household counters, meisliggical products, elemicals and others. At the anne time, he flogoia exhibition was an excellent opportunity for negations meant to the negations and the cooperation in the near future.

AL MARINESCUE



Work never atops on the Arger river's development building site. The photo-reporter reached the building site outrusted to a caunitex brigade made up of constructors from Disobovita county is the evening. The uight shift was ready to lake over.

flundreds of machine tools were soniered along the whole site excavalors, tip-up lorrles, concrete mixing markiness, graders, cranot, etc. Bul. unlurally, the mesi important is the human factor: all bis hour 18,600 people ore working on the building sites of the Arges river.

At Adunall-Cepa-ceni, the present motor bridge, pro-longed, widened and raise ed will be moved ups-

fream como 20 melers. Currently work is in pro-

Until the canni is compicied, same lime will pass. But the future blup walerway has already had visitors; they are pupils from Slatina, winners of a coolest. Their prize was this outle-apol laston of Remanic's new geography. mania's new geography.

View from 1be fulure Buchares!—30
Decembria port, in
this spot however litore
will ba no ships, only
lrains. It its background,
one can see the reinforcement of the longitudinal beam which will
support lito wharf. And
on the wharf trains will
load and unload goods on
and from ships.





From their limit contact with the outer world, the Alto land covers manufactured at Clinpuling Muscel havo Joined the world office.

Let us coll up some of the tropbles received in informational contests: The Fortuna Cup in Nevada — the USA (1872), the Carlagean Prizo in Colombia (1974); the Safuri Cup, in Great British (1975) and many others, won, with care witch had not been prepared ospectully for that type of ephidsts, ARO was the first to cross the finish line in the Process Rally and the Swamps Rally, both of illom, organized in Belgium, in the Peaka Rally (France), in the lightan rally which took place round the laku Maggiore, in the United States os peri of the Beach Sons Rally hold in Oregon, etc.—all in all 19 presition. The Presch 4-2 1 Magnaine van that I "ARO can mount abything," "always imitated but nower equalized, a vehicle that telles you exercise any terrain on any weather and enghants you with its technical originality and novely! Austromotor of Austra 2 ARO II he a car with very good performance soft and the highway and on rough threshes, showing it for any strong the first line of the world's best land lovers.



hils. Alto 10 and ARO 218 all-terrain cars, already knuwn by the Colombian partiers, enjuyed great success.

As our collectior cald, not only the ARO curs are well appreciated in Colombia but also the DACIA car I it is frequently acen here, being used as tax in Bogota, "Bosiles the all-terrain cars—the director of the Romanian pavillen further said—special attention weet to the electric counters and the DAO 32320







THE HUMAN AND URBANISTIC

GEOGRAPHIC PRESENT OF AN IMPORTANT SCIENTIFIC CENTRE

fn a passib-le dictianary af cultivated ral pages for the letter F voted ta Funduleo, Far there are a

few dazens and hybrids af cereals, technical and fadder plonts that are called Fundulea.

shauld be de

In fact Fundulea is a plain village naturally evalving tawards an urban condition In an altogether special manner. Here everybady is cancerned with agriculture, an variaus levels, from the vegetable garden near ane's hause, to fundamental scientific research. The palatte of the professional training of the peaple wha wark in the commune is impressive: farming mechanics, agranomists, bialogists, chemists, physicists, faremen and mechanical engineers, animal breeders, zaatechnicians, veterinarians, nutritianists, geneticists, pharmacists, teochers, pragrammers etc. All af them carry an agriculture-re-lated activities, whether they wark at the caaperative farm, the agriculture mechanization station, the agricultural high school, the Sugar Beet Growing Research Institu-te, the Central Stotian far Medicinal Herb. Grawing Research, ar at the Cereal and Technical Crap Research Institute (ICCPT)

Of the 3,600 jobs existing in the village 600 are held by peaple with higher training. Two aut of one hundred engineers are dactors of science, Some of those who work here are members of the Ramanian Academy of Agricultural and Silvicultural Sciances and of other important scientific forums abroad. For instance, engineer Cristian Here. engineer Cristlan Hera, DSc, was elected chairman of the sall fertility cammission by the warld cangresses in Mascaw and Edmantan. He is also a permanent expert of the International Atomic Energy Agency. Viarel Vrinceanu, DSc, is the caardinatar of the FAO programme for sunflower grawing, and Emil Paun, DSc, Is a UNIDO expert of

Fundulea village also has a rich publish-Ing life. Periodically issued here are the Aunals of the Cereal and Technical Crap Research Institute, Prableme tearetice și aplicote de agrafitotehnico (Thearetical and Applied Questians af Agrophytotechnalagy), Protectia plantelor (Plant Pratectian) Probleme tearetice și aplicote de genetico (Thearetical and Applied Questians af Ge-

The same peaple you usually meet in Fundulea commune can be seen in Rame. Mascaw, Coira ar Beijing, because thase wha wark in Fundulea travel all aver the world, while Fundulea is aften visited nat anly by specialists but also by heads of state and gavernment who want to see one af the possible variants of the agriculture of the next millennium.





Overall view of fite Shiks of Research into Cereak and Industrial Planks of Fraction (centre, left) and art blocks of plats (better) are companying sapects free research laboratories, but the property and fields.



By its economic dimension and the scientific value of its activity the Cerent and Technical Crop Research Institute is the most important institution at Fundulea, "Our concerns" — Paul Varga, DSo, said — principally force an developing activities. marily fosus on dovoloping new highly production variaties and hybrids, with a high content of hybrids, with a high content of usefut substances, reciziant at diseases, pasts, unfavourable weather (froxt, drought, soorching bent etc.), sulfable for mnebunization and for an intensive culture system, and which should make best use of the water and fertilizer."

My colloculor noted that in agriculture leconical aspects were more closely related to the social, coonomic, polificatele, context than in industry. That is precisely why one is seeking optimum crop technologies for obtaining maximum culputs with low coorgy con-

sumplions, the most efficient measures of disease, pest nud weed control as part of an integraled system with a minimum consumption of chemical substances, both for culting expenses and for protecting the caylronment.

One does not avoid theoretical questions, of fundamental research oither. Setting out from the premise that today's theory is tomorrow's practice, the institute has developed significant sencios, physiology and plant hiochemistry studies.

At present ICOFT coordinates is receased, programmes at his licinal interest which include 200 themes with over 1,350 expertments.

periments.
Their wide concerns range from rescarches for boosiing the production of some plants (wheat, barley, rye, vipe, majze, oais, sorgham, hop soybeans, flax, hemp, colloit etc.) to



#### ROMANIAN NEWS

itese programmes, resembles in eralesiral conductor what hamonizes the sounds of secondistruments in one time. The researchers it employs are usually the best professionals

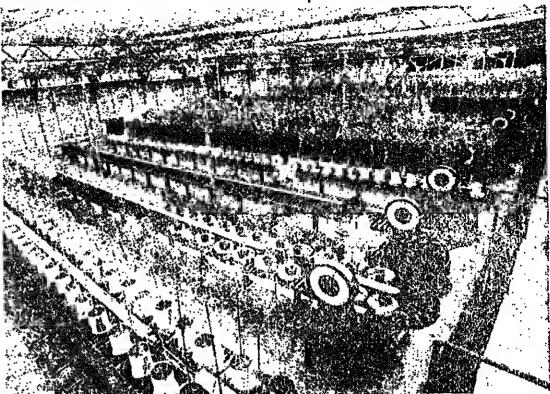
in this country.

Given the specific nature of the questions he similes, the faming researcher cannot contact himself to laboratory work. the himself to tally any experiment le must verify any experiment to the field. With its 7,000 heu-thes, ICCRT Fundules con with good reasen be considered an tumense open-air laboratory Some, 1,200 ha are devoted to exparlments, while 6,000 ha are used for actual praduction. It is there that the ideas gained through research are materialized. Eight farms specialize in producing seeds of superior blological categories. The remplex for drying, threshing, readilizating and storing the seeds has a capacity of 15,500 tons.

## THE GENETICISTS WONDER PLANTS

The pomulo, that wonder plant developed in the laboratory by tressing lomaloes with potuses; which has lubers and whose trulis are edible tomaters continues to unnecenters.—
The itemanian researchers.—
engiacer biarian Yerzea, hend of the genelle conjucering collective said.— "have set themselves a no less spectucular lear-term goal i transferring the percantal character from wild species to like main cereals cultivoied in linis couptry,

professionalism, enthusiasilently, pursuing an idea, permanontly in lave and permaneotly dissatisfied with this work. The passion for research is the "anternal combustion" of progress. The researchers of Fundulea make up one family cherishing the sama ideals. And nothing is more praiseworthy than their incurable disease infiloted by the virus of science, a disease prolonging life and preserving spiritual youth in search of an ideal.



wheat and maize."

Combising coll nucled from different plants is not very easy either. The Fundulos researchers, with the assistance of n specialized institute in Cinjulações, bavo doviced an apparalus for the electrofusion of the prologists (cells whose mambrane has been removed). But the further steps to be taken are obscure, with infinite variacis.

Pursuing a menere goat are diarian Varzea's researches almed at dovsloping trilleale variolites adequale to the olimate and soil te litis contity. Trilicato is also an artiticial plant, produced by man, very much lika the pomate. They were obtained a century age by crussing wheat and rye. It was only after 1950 that it was only after 1950 that it started riveiting the preducere interest. Today it is cultivated on bundreds of linousand hootanes. My collection estarts his researches from home-grown wheat and rye variaties and lines perfectly adapted for obtaining primary forms of trillilaining primary forms of trill-tale, From them the mellora-iers will select the most high-yielding forms

riciding forms.

In the near future, the genglicide of Fundutes will be concrued with devising the technelogies of in vitro regeneration from tissues end cells for
the native blological material,
chiatoing hapled plants, (with
boy half of the ordinary number of chromosomes) and the in
vitro selection of the exemplus residant to various atress
factors (salt excess, drought,
fresh fresh alumiquium conceninales, etc.)

Ameliorators dream, — said
ny collogior — is to furing
logether in a vegetal organism
all favourable characteristics,
int how many years does. It
lake to transform a single gene
carying fust one lithit from
one drain to audition?

Quito significant, is tite fact
int thoughout this idventure
of knowledge, the nature factor
is nowledge, the nature factor
is nowledge, the passion, his

## **CERTITUDES**

Most research itemes bowever have an immedialaly appli-celive nature, mealing the pro-ducers' demands.

ducers' demands.

Over the last 20 years, nearly 250 new strains and hybrids have been hemolgated. The figure is not suggestive oneugh, though. Here is an excerpt from e scientific work published last year 1 "In the period of suballinilop of the free-pelionizaling strains and of the local corn pepulations with bybrids between consunguineous lines (1857—1804), the average preduction grew from 1,290 to 1,770 kg per he". (ICCPT Annais, vol., IV, 1987, p...). The Fundulea 420 corn hybrid with a long vegetation period proved, for many years and on thousands of haciares, that it can yield over 20,000 kg grain per ba. Ten-to-twelve ilmes more than the hybrids callivated two decades ago l

As part of the wheal, rye and trilleale research programme, last year a team of researchers hoaded by engineer N. Sändu-lescu, DSe, bemelogaled the Fundulea 4 wheat strain creditd with an average yield of 9,000 kg per ha. The same leam has more recently submitted to the national etrain festing and herbologation commission (CIOS). another hybrid, Flainting its in the recently completed eximpaign, this hybrid proved it can be an yield 9,810 kg of wheat per ha on irrigated spile, not only at Fundulea but also at the Carecal research station. Reachtches are further conducted for identifying noty genes valuable for their high protein content and dispase restalance.

Another group of researchers headed by continue of researchers headed by continue Alexandru Bude, DSo, has advanced to CIOS two new strains of harley.

with a pelential of over \$,000 kg per ha, and another very early strain with a vesciation period by 10 days abortor than that of the currently sullivated strains.

sirains.

With sunflower, a plant from which the Fundulet Institute oreated the tirst highy productive hybrids in the world, researches bown shod light on the genetic factors checking the restoration of fertility and identified the second major gene of fertility restoration — R I<sub>1</sub> — just like two genes eccuring disease resistance. A new hybrid currently analyzed by ClOS has proved upt to produce 4,500 kg per ha, having an oil content of 53-55 per cent, sharly incredible figures with reference to the world overege productions.

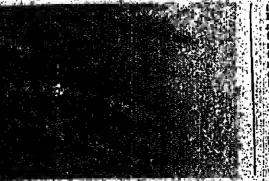
another two yes eirsins not yni homologaled, baving n produc-tive poleutial of 5,300 kg per ha (encrent average harvests are of 3,000 kg/ba); Adents lecerne, bome of green mass per ha on Funduisa fields at the first mowings alone.

"We are among the first to apply the newly-devised technologies on the piols of the cooperative farms", said the director of the Farming Machinery Station, mechanic foreman Gh. Hodarlan, the had been working here since he was 17, in 1953, when the commune heasted just a roughe of tractors of the first types manufactured in Romania. Today, the station he heads owns 280 tractors and 86 self-propelled rombines. The area it works covers nearly 10,000 hs—the property of the cooperative members in the area, it, too, like all farming muchanics in the area, it, a native of these places. "There is a great stability of the personnel stafting all units in our commune", said mayorees Rada Stefanescu. On the one hand,

nearly all those who work in the commune live bere, and, on the commune work here. Although Fundalea lies at harley 30 km from Buckarest, therefore at a convenient distance for communing, very lew people have been incent by the city. The people living and working here lack nothing of what the town offers them. Because, even if administratively Fundalea is still a village, living comilitions, the economic and entities standard are by now on a par with those in towns.

towns.
The commune Thu commune beasts a mo-dern shapping network includ-ing a supermarkel, and a wide range of cervice units meeting the immediate meets—from brick laying and dying to cho-





ironig repairs and car servicing. Feople, can look after their health at the two dispensaries and the hasolia; fraving also a folyonilaje in the village; with done their predictes and general medicine position. The calidren can altered the school. From kindergation is acceptabilist, father school is also a realty village. There is also a realty village. There is also a realty of the call of workers duty in feelball stadium. In the call stadium temps of the analysis of the realty of the school and appart of the feeling that the services are desired and severage their or an early severage their or and severage their or an early severage their or and severage their or an early severage their or an early severage their or an early severage their or and severage their or and severage their or and severage their or and their or an early or and their or

G. OSTROVEANU M

Romanio was the first country in the world recorded in international statistics for its crude estraction in 1858. Buchorest was omong the first cities in the warld illuminated with lamp oil. Ramonio built the first methana pipeline in Europe. It also ronks among the first six countries in the world as regards natural gas estraction and among the first three oil-equipment exporters in tha world. We are among the first ten countries in the warld to have taken the research, drilling and esplaitation of the crude deposits in the continental shelf in their own hands. To anyone knawing — and wha does not? — the meoning of competition in this energy-thirst century, the facts above meon not only tradition and ambition, but ałso policy.

Storting from the camplex geological structure of Ramonio's territory and from the consideration that the country's economic development must be sheltered as for as possible, against reliance on imparted row materials, Romanio's industrial policy has grounded the co-untry's industrialisation on the principle of meeting the needs of the national economy with damestic resources in the lorgest passible peasure. Programmes are under way investigating big-depth (aver 4,00 m) gealagical formation. Pragrammes are under way axploring and exploiting the Romanian Black Sea continental shelf. The

pragrommes fall in line with the warld trend of estending octivities to the marine enviranment and ta other hardly accessible regians of crude and natural gos producing oreos. The first Romonion offshore drilling rig was lounched on November 9, 1975. On August 20, 1976 a ship canvay led the Gloria rig to its first lacation, 130 km

aff the caost. and familiage on Otopient airport. The deck had heen crowded as soon as line silinucities of the first platferms had appeared in the distance. Offshore oil workers have sumething la common with the commulers who know they have reached liter destination without the heap of en alarm clock and wake up from their cound sleep exactly when the train culers the station. They were waiting patiently, holding their luggage, listening to the mooring orders: Sloe engiaes. Tack i light, alowly backwards i Rudder 15

Years have gone by. Other bighly complex drilling platforms, nearly 100 per cent llosientan-built, have been leunched. How ere they doing?

With this end other clothar questions on my mind I was sailing on the Lehade ship towards the steet archipelage of the offshore drilling rigs.

"The passengers bound for Petremnr should get ready to disemback."

Made through the loudspeaker the anonuncement had nuthing in common with the sweet voice accompanying teke-offs

The camera occomponied the author of this reportogs omong the Black Sec oil workers. The main scene of the oction is the Giorio plate form. Here is a tront view of it ip. 8, top). Oritween the croft and the platform it can ginelly it was a drilling rig which was later reodjusted for extraction. Its dimensions are
diusted for extraction. Its dimensions are
soil pitch. A knowledgeable eye will netter the
pumping installations in the photo. They take
up half of the area. The other not is reserved
tor sea water hiertion installations. From Glaria one can see the slengths neighbouring pibt.
tarm, Foruma (p. 8, left) These are only swe of
the six offshore rigs set up in the Black See.

tween the croff and the platform. It can the platform. It was a water file of the size of a look.

to the all workers. The latter (p. 9, look in the platform of the area of the size of a look.

Keep the professions than used to there
were the croff and the platform. It can take the platform of the size of a look.

Keep the professions than used to the appearant overhousing driller ets.

Anywey, the symbiosis between all waters
and sallors (p. 9, bottom) can be encountered
the six offshore rigs set up in the Black See.

Centre right! the six offshore rigs set up in the Black Sent centre right)

It looks like the gendole of on old lime bern stol (p. 9, centre ). But it is ... not if it at on gind lift, held by a coble, which shuffer by

degrees. Left, slewly level Throw anchor I Stop caped. On the platform there was great hustle. Everyone was aring fown clothes I some to raise they bad that arrived at had had no time to design could be leave on the six which had breught as the last content of the six had are changed every two week Among that last experts the interface of the work there is assistant tecturer engineer to Popa. He is the head of the platform for the outgoing the fine needed for pumping out the king-water tunk from the labital a ship — that is it in the cut in the cut of the

ed us:

"You are on the Cloric by fially it was a drilling platfor.

Now we use it for extracts, we seem the oil through a rederwater pipelina to be Butenuch ablp anchored one asis from the platform. When it silp is filled up, the oil kingported on shore by anchor at 
lanker — Bucgani. The liftpressure gas is carried by a 
80-km long pipeline, its jentnat is at Midia".

"What are the dimensions.

"What ere the diagnoses the platform ?"

"It is about half as big at facilities about half as big at facilities about about 40 40 metres, le which we should add the 60-m long teah bridge. Half of the area in his account. In the account of the second bridge. up by extraction installation the other half by the sewar injection bixinitations, and the other half by the sewar injection installations, with orn more to prevent the less that deposit pressure, in eight words, the amount of eight rected from the deposit prepared by specially prepare mater. All operations are assumated. We do not get to see the old unless tro want to Errothing in tight-closed, Any pelation is ruled out. As a site measure, in strong wide continuous liver 25 m/s or 100 km we close the wells. We are eguized in several department—mechanical, predection, see sure and control appraisa energy. I have a select the control appraisa energy. I have a select the old way round. Maybe rou shall make the following spelits. Hen: on the platform's greater to on the platform's greater to on the platform's greater. We work 12 hours and rest 12 hours. No more, 20 km seme think that anyone the come to work on the platform the platform's greater. We work 12 hours in the last only a few remain her truth is that only the who stay are selected. To descipling (alcohol. of course) and a smoothing. You have to ober the same rules. On the platfor the united it is, Both for extration and introllon, the ones.

"Is that eo?"
"Is that eo?"
"Is that eo?"
"Indeed it is. Both for existition and infrellen, the mose environ are closely, nordered it apparatus, in their ten supervised by other machines as ohviously, by people, Exerce is highly skilled. You shill have plenty of lime to test its by yourselves, The pay is read to that on shore, but substitute bounces are added. It gimer, "riseed have excellent living sodisting ones... in e two-slocyed, but of flats. The cablus here are or four beds. All in all, we are accommodate \$1 people. The nee hallmooms, sanitary institutions, a oluh, all that is researy for a man to two a need the because engineer busing if the because engineer busing with whom you have arrived here, is ou leave, Engineer lives any logent will take orth, as

ship..."
"Whet about your men,"
"They worked in the s
which found oil, last rest
ell know one another w
There is nothing you sale
from the others";





Junch — 11-12.30; small sup-per — 17-18.30 and hig suppar 13-24. People came and sie whenever they wasled — "sea makes one hazgry". Telles are solidly fastaned to the fround. Chairs are provided with chairs. Why? was my na-lural question. Ion Olicaau, administrator of the platform

hey have even that kied of job lhere — liked to make jokes. He said! "For fear they might get away ee a ctormy night". Thee he led me to the cable reserved for us: spacious, fridge, table, bedside lamps, air conditioning system, ceat hunk heds, carpet, bathroom, bot water,

cold water, mirrors, lowels, soap... Everything yun need. I know some first class hniele whose rooms bear no comparison with what I tound here I had my first sheek when I opened the wardrobe; the bottom shell was displaying an orange life-jacket!

Engineer Mircea Velescu showed as around, climbing un or down scores, hundreds of eleps. In a way the plutform looks like an exhibition of nalload economy achievements. On an extremely small arearising 80 moires in height, reading all kinds of labels sinck on machines, installations and equipment, yon can wander-obviously with your mind—ihrungh enterprises from every corner of the country; the hody and feet of the plotform are made at Gaiati; the tower, chain hoist and the jumps of the ship — at Plotesti; the ja-

came true two years ago. And

eket (a construction epecific to productive platforms) — et Piocessi and Mangalia motors — at Restia and Cralove I lathes — at Arad; fixtures — at Tirgovista; gauging instruments — at Birlad and Otopeni; pumps — at the Aversa enterprise of flucharest; board craues — at Timisears; separating switches — at IUI'R Teleaien, then IMUS Morent, entrurises, institutes of Cinj-Napoca, Romun, Bucharest, Oradea...

I stopped by the Christmas trees built at Cimpina and asked:

"How are they doing?"

"Great I They are of the sulfi-hieck type."

I was glad for the people of Cinipina. I knew that the mechanical pinni had made huge efforts to build the most powerful Christmas tree In the country, a dream which came true two years ago. And

"How do they work?"

"We use them to inject water in the oil drposit. We starled the onlineak on November 21, 1976. Since theo both of them have been one-rating round the clock at full capacity."

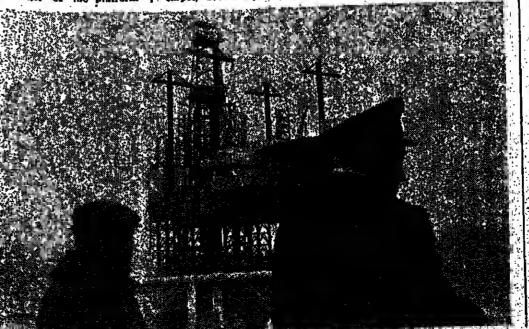
I received the answer from a man who knew what he was saying. His mano was Nelu Motogra, a 50-year old specialist in futhe muldenance and repairment. He has been working with the platferm ever since its cummissioning. In 1975, I tried again:

You mean they harn been operaling conthenously. 24 hours a day."

"Of course, We are so careful about them, nothing can go wreng..."

Do you know any briter definition for the notion of reliability or safety in operation? I decided to fluid the fruth





had seen a kind of diploma, nambered 438; coliginal, Arecrican Petroleum Institute. Certificate of Authority. The American Petroleum Institute herican Romania. Romania. In had a sked what was institute
of that had a triple eignificaces s

practical theoretical and symbette. Practical because it
warrants the repracement of
fools produced by American
films with Romanian tools of
the same family, when hocesfary! theoretical because of
trepresents a real honoris causa
acknowledgment of the fast
that Romanian splence and
foothology are able to put out
highs which are at least the
coust of those made by the
petr manufacturors. Symbolical because it is a kind of card
infroducing one to the outof the higgest oil coutoment
suppliers in the world.

I introducing in the world.

I introducing abelled i Mal Ploclesti. Romania 2: PN 1804.

Asked I

iong on a piatform. He said smiling I on a piatform. He said smiling I of they are disciplined and properly trained. After fluishing the drillog week, we pass on to extrection. They do siright. I know some people who came here in the same rear I did. For instance mechacle Paut Mardiale and motorist Nicolae Popul. You wouldn't have enough pages to take them all slown. Soute, remained on Gloria. Others work on Albairos, Juptier, Forthan, Promeicu, he other offshore drilling rise of the Feiromar constellation. On my way back to like shore I was seasifed several times. I know that almost all oil workers from Gloria are estaick, loo but not on like platform, but each time they reste of so, Wilty-nilly, the distance of the detector. However, one thing is deed the flowers, one thing is dean; the shore turns out a lie detector. However, one thing is dean; all of them come here to scork out of lave and pages.

MIRCEA BUNEA

#### SIMIAN COMMUNE IS BEING URBANIZED

For years on emi lite inhabilants of Sharan commune worked in industrial enterprisms in the nearby fown of Drobeta-Turnn Severin (sent of Mole-dinji county). Yery much as in so many other villages, new houses, settools and dispensaries have emerged there, itawever, the lown exerted a greater all rection.

grd there, Rowever, the lown exercuta greater all roction.
The commune's authorities, consulting with the locals, came to the ron-chiston that new undatities had to be found to order to keep the people,

CORIANDER AROMA

Sundra is the name of a new variety of corlander (Coriandem sativant) of tent of relatification of tent of relatification in the food industry and in cosmettes enterprises, this new variety of aromalic berbs at Fundulea. The new variety is remarked by its bigb probability in the probability of the probability in the probability is the probability of the probability in the probability of the

especially the young once, in their

especially like young once, in their own village.

The total cooperative farm set up industrial departments, the new shops rival similar ones in the lown not only by the huildings proper but also by their supply.

Finally, the pion for the development of the future urban centre of Similar has been approved by the residents and started in be applied. The first results of this settivity can be accumulated in our photo above.

From the information supplied by Comstantian Floricol ine direction of the Didoolte and Pedagogical Publishing House, we tearn that most of the lexitooks in primory, secondary and high schools such incomplete to schools and incomplete the best territoriol repartition of production, 13nd conditions.

This year, by the high of the computer proposed to schools and incomplete the production, 13nd conditions.

This year, by the high of the computer, the least of the main 16 collines in the computer, the least of the main 16 collines in the computer, the least of the solution given by the consideration. Therefore every years and conditions.

This year, by the high of the computer, the least of the solution given by the consideration. Therefore every years and condition given by the consideration. Therefore every years and condition given by the consideration. Therefore every years and condition given by the consideration. Therefore every years and condition given by the consideration. Therefore every years and condition given by the condition of the solution given by the condition was also like the solution of the solution given by the condition of the solution of the solution of the solution of the solution for the computer of the solution of the solu

The sixth edited the Frigues Feet Ca was held to a bentlesuns representing I forla circles of several Remiplan localities entered the confest. The 300 pullders had to pass highly right lesia: alphilsm, complet orientation, identification lho mountain flera, elc.

Obviously, the most b portant eron! Was to 2gainst-lbe-clock linear through the Fagins News

CLOSE OF THE SUMMER COURSES

On Mondoy, August 15 the 29th edi-On Mondoy, August 15 the 29th edition of the summer courses and selection of the summer courses and selectific collegula on the language, illocation, history and art of the liamaniae people spensored by the Ducharest University wound up in Bucharest. For throu weeks, the 76 trainces from 21 countries altonded practical Romacian language courses, lectures and semilars, discussions, made facilitiating irips to various places of scientific and lourist interest in Bucharest and throughout the country.

The participants of so offered an artistic programme including choral edeptations of loikiere (solois) the

linlian student Federico Vicario frantitu Univerzily of Padua), a selecido of verse rectied by their adhors puela Nina Josu and Arcadie Succretuu (USSII), a moment of No heele presented by professor Suniya Itaru trom the University of Kyolo, Japas Editor ond Iranslator. It Nation (Czochoslovakia), and poet aed trasflator Bukl Ymeri (Yugoslavia) expresed their lianks and their thoughs about the Romanian language in Remanian.

manian.
Our pholojournalist Illo Bushist explured a moment during the cheff performance (pholo below).

# fruit per hectare, 37 percent ductions it had been credit-nioru iban local varieties) ed with at its humologation varieties) jed with at its humologallan.

#### FOR THE DANUBE DELTA **VISITORS**

Tourists who wont to visit the Donnbe Della have at their disposal n new ship, built by the specialist Tuices enterprise.

The technical and exploitation characteristics of the ship — 28 m long, 5.75 m wide and n draft of only 1.1 m — allow the access in Della's tohyrhih of chonnels on new new section.

nels on new routes,
The ship is equipped with a 420 hp engine and can reach a speed of 12 knots, per hour. Its enpacity: 90



• ROMANUN

the national students' rompuler contest has

The participants, having

come from various university centres in Romania, carried oo ihoir ostivily in subsections tocusion on cooppier programming, digital computer systems and programming systems.

ROMANIAN

#### ROMANIAN NEWS

#### **COSTINESTI '88** THE YOUNG ACTORS' GALA AND THE YOUTH FILM GALA THE UP-AND-COMING GENERATION

The last evaning of the 11th edition of the Youth Film Golo at Cosilnesti, a youth's Black See coast resort. An over crowded amphitheotra is loking in the whole prize-owording speciocle open-mouthed Hond shoking, bock sinpping, prize honding and... cheers. The prize for the best made port goes to Victor Rebengiuc for file Morometo in Morometil (The Moromete Family), directed by Stare Guleo after the lote Marin Predo's novel carrying the same title. The prize for the best lemole port goes to Limitatio Gheerghiu for Catrina Moromete in the same film which, in its lurn, receives the Grand Prix adding to another two, this time intenational, awards won of Son Remo and Sontorem). Two remortable actors of Romanion lilm and theatre, who have reached full attitute mountly.

Hewever, the jury decides to oword a mention to a lresh graducie from the institute of theorical and cinematographic art in Bucharest, namely Emilia Popescu. The actress is the revelution of Bucherest, nomely Emilia Popescu. The actress is the revention of the festivel as a prologonist in the musical comedy in flecare zimina der do tine (I Miss You Every Doy) directed by Gheorgho Vitaridis. The audience connect forget that the young explosive and jelicosured octress olso appeared in The Morameto Family, playing illinca, a doughter of the life-hordened peasont Moramete. ghiu, the incontastable leaders of the honours list; they played have personally a macher film. But the cofnoidence is oil the more striking: somehaut the communication between two agreements. how, the symbolizes the communication between two generations, between these who now can express thomsolves crealively and the newcomers, the fresh tolents. The generations' "rolay race" continues under good ouspices...

#### HOW CAN SOME ACTION BECOME THE ACTORY

Much has been written about the Remanian school of actors, Much has been wrillen about the Remanian school of actors, and willt good reason, because slong the decades, the literal and then the cluent have propelled many highly resume: natures, some of which because, great stars. But, as he knowe, a generation is and a self-aufficient entity, it must be connected to a visible trailition and build like communicating ressels through which it may look to the fulure. An aristic, but also moral regation. These things are imperative particularly in art, because eny hists can affect a whole cultural evolution. The contemporary Romanian is aware of such a siluation. An ovidence of it is the existence of an institute of thearleal and cinematographic art to Bucharest which beus—it could heardly be observed—the name of classic long long. Caraginle, Every year jours boys and girls graduate from the institute, embarking on the road to every corner of its country, eager to practice their profession. The institute has a modern studio (Casandra), a real performance hall which his seen the debuts of many generalions of selors. Every year the studio takes part in evenis signed, throughout life rountry ("seeke", "galas", "days" and lesivals), alougelde professional

-17, 14.5

Aller seeing the films Flames on Treasures (centre), The commete Family" (bottom; Reff) and Test- of Conduct (lyright), film directors met with young specialors in a qui usual place for discussions — the Costneyll beach (V

1/4

troupes, so as to acquire some experience (sometimes even prizes), or just to prove their value. Many students-octors ore

value. Many sludents-octors ore solicited by various thentres or tilm similos.

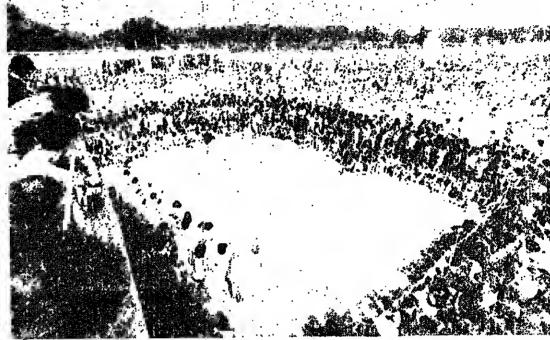
Then, at national level, overy two years a Gala of Theatriral Shows for Youth is organized in different towns. Marenver, far more than a docade l'astinesti has been spoasoring galas of yunng nelors, and a gala of youth films. The liest of them receive prizes and sometimes offers from film shelles, film directors, arousing the utlention of critics, two. Personally, I have missed only a comple of these events: t have been able to watch many t have been able to watch many a generation of actors noaking their appearance on stage. Many

This is the east of Serbon focescu in Tudor Mărăseu's Miracoini (The Miracie), which
ovoles be transformatica of
once orid lands lole terilic
fichis. The serceapilay is based
on a irne slory. One year age
the actor received a prize for
the best maie parl in Pădurennea (The Woodland Girl),
directed by Nicolae Mărghucam,
jainily with Adrien Pintea, who
bas alsu carned on award tor
Vulcanul stins (The Exituet
Volcano) by George Cornea, a
vigorous film aboul geologista.
Equally good are Mariano Burulană who last year wou
lite prize for lite best lemalo
part in Figuranții (The Exiras),
by Malvino Urgiami, Tora Vasilescu, George Mihâl(a, Timia
Filip end Volcria Silaru, The
"tongh" Potro Nicolae has recently bece given n purt in
Cornel Diaconu's Niște bâleți
grozavi (Somo Torrific Guys),
a film about villaga marhine
operators, which received ibn
turite Encelul Palva und the

winners of previous editions toniured as circady accomplish-ed stars in tilms selected for lbis year's competition. This is the case of Serbon Io-cecu in Tudor Maráseu's Mi-procal (The Maráseu's Mi-

larged with such names as Magda Cainoc, now starring in her seventh film Flücari no enmort iflames on Treasures); Vastle Minoru — of his tenth roto (Pastează-mă doar pentru line — Keep Me for You Alnoe, directed by Virgit Chiolescut i Ecoterina Nazaro — six rotes (of which a truly remarkable me in Pus in dul — Pas do deux); Bogdan Stauceviel, having featured in olghi movies, the most recent one being Hozery in atart (Substitute at tha Starling Line) by Anghei Mora, awarded the prize for directorial delini at the present edition; Anda Oneso — fivo films, five paris of great expressivity; Cairinci Paroschivesen — len roles, three of them earning her hesi-femalo-pari prizes (of which two for her paris in Virgit Calolescu's Bulctin de Bucuresti (Burhorest ID) and Chañtorio cu repetitio — Repect Wedding. "It the pari of Livia in Păstrează-mă doar pentru line, the luicai illm f have beon casi in — o complex character having reached a crossroads in her life, the threshold belween adolescence and molurity, the larged with such names as Mag-

Thus, the andlence warmly received the "high-schoolers", flim series (Liceom — The lligh-School Simients, Declarafilm series (Liceent — Ine light-Schon) Simients, Declaration of Love and Extemporal in dirigentic — Test of Conduct directed by Nicolog Corjos, based on scripts by Georgo Sovul, which has areated numerous "slars" of the young generation. One of them is Teodora Mores (cast in live Illus, four of them entering the Costinesti emiest), then there is Oam Sirbs (three films), Lindon Nujā Itwo Itims), Mihat Constentinescu (three tilms), Siefan Baulea jr. (two films) and, last but ant least, Todor Peirut, (four films) who Ihinks that "at present the Romanian chema breathes youth, londs to moderate liself, through its own, ariginal means of nurrollon. The youngest octors, some of them still students, have capityated the audience through their oliempt to create oo original soling style, that is, very close to life around us, proposing characters, temperaments, psychologies, destinies whose problems, wishes, aspirallons belong to all toget-





imeniai options — will be a convincing, plausible one, this is due to the professional, fu-vourable sinte of mind which, provoiled during the shooting, as well as to the crew".

#### DREAM AND REALITY

Analysing the evolution of such young octors but also of others, chornologically following them, one can note that their road to the seventh ort has not been conditioued by the well-known loog opprecileasip, oven it, just as in ony other field, the consolidation of one's name is ool an easy thing to do. Most of them "got in at the freet door, ibanks to their ta-

her and la everyone separately. We must have couldence in ourselves in the new wave of erealors, together with society as o whole, in order to create o truly valuable Romanian se-

o irnily valuable Romanian seventh arl".

Finally, two editions of the Costinesti festival have been enough for Goorgo Alexandru to win a name for himself through his paris in Not, celdin link inili (We, in the Front Line), by Sergiu Nicolaesou and Rezerva la etart by Angbel Mora: an undisputed talent, an actor of great possibilities hoving e beautiful career in front of him. Vulcanul stins (The Extinet Volcano) by George Cornea has propelled Ruxandra Bucescu lot hor fourth film) to the ranks of the actresses whose further evolution must be lollowed. Marian Râlea has been east in three films; Anca Slagardin, with three films, has resped porticular success with Padurea de lagt (The Boech Forest) by Cristina Nichius-Mihâlleson, white Blanca Brad, with two films, shone particulorly in Duminica in familie (Sucdey with the Family) by Frenelse Municanu, Dieho Ghebrghian (litree roles) etood out in Santa Albaal & (The Blue Sledge) by Joeo Carmisen, Răzyan Popo (four mynes) in Alpatrulea gard linga debarcader Sledge) by Ioeo Chimasen, Razvan Popo (four mevies) in Al patruica gard linga dobarcuder (Tho Fourth Felice pear the Wharf) by Cristions Nicolae and Pheireuza-ma doar pentru line by Virgil Calotescu. Heving played just one parl, yet an exircmoly sensitivo one (in Paduroanen — Tho Woodlend Girl by Nicolae Mürgineanu, Manueia Harbor has already won the public, while Ana Ceonton ffour films) performed romarkship in Primavero bobocifor (The Graduaics' Spring) by Miroea Moldovan, and so did Florentin Duse (Ibreo movies) in Anotimoul jubirii (Lovo Season) by Fullan Milou, Adrian Paduracu (six Ilims) in Chirita in Ital (Lady Chirita in Ital (Lady Chirita in Ital Dorofiel, Rodica Herobil (two riling) in Domnicara Aurica (Miss Antica) by Sorban Maria, aescu, and many others.



Prize for Best Direction. In the previous avonts, Petre Nicotae had received a best male part prize for his performance in Don Pitt's Pas in del Pas de Benx). Young Claudiu Bleont, profascutist of the festival held two yaams ago, now bad a port (o Nicotae Margineonius Placht, pe chmog! (Piemes on Treasures), a film witch, received in prize, for direction.

Suro crough they are not lice only ones the list could be en-

lent, without boing "rey-carry-ing" agions on probables until robeing the age of concellula or acting as extrag. They have assumed a creative resulting the public adjustion not brough cheap tricks but by facing their idealisments and artistic extiguing the public and in the control of the public and the control of the c

VLADIMIR UDRESCU.

#### A RESURRECTION: THE ANCIENT THEATRE

whose presence in the contemporary calibration indecaps has become increasingly more manifest. Several rannarkatio performances as well as a couple.

nifosi, Several ramarkahlo performances, as well as a complo
of enthasiasticaty welcomed
initimities have wen if a large
and faithful nudlence among
theatre-goers. An idea which
hat elicited broad resonance
was lo organizo scirces of ancient drawn. What did the sponsors have in mind when they
decided to staga such an event
ten years ago? The theatre of
Constanta peoposed the contemparary speciator a new acceptance of ancient plays, in temparary speciator a new acceptance of ancient plays, in the sense of giving new life to unricult with the presenting them against the heelgroand of the remnants of Greek elles strewn along the Black Sencoast, namely at Tomis (to lay Constanta), Caliatis (now Mangalla), Histria, Adametis (Tropneum Traiant), but also in other places of cultural interest sited on the shora of Pontus Euximus.

The ancient drame actrees have gained tremendous comentum Plays never staged before or which had seen few performances were brought to the forefront of public attention by hoing mounted in open air, in unusual places. In parallel, Consiscia's theaire proposed its audience contemporary lexis or selections from works frequently evoking untiquity. Thus, medent tragedy has found an elent iragedy has found no nausually wide medium of undersianding in the audience, now shie to see mid get the cessage of n drama whose ellic

lesiable. Another way of rheoking the fopicality and endurnnee of lexis composed two
thousand years ago or more,
And a unique occasion for us to
tive again a tima lost for ever;
an opportunity to meditale and
try to get abover to the ancion
model of that drama which was
played particularly under the
elear sky, within ellies whose

walls held out against sen waves and sterms of time.

Along several editions, the anciant drama selreas have included diffarect types of shows, seen through as many directorial eyes, in which the performaceo of the actors of the Dramatic Theatre of Constants was carried far beyond the simple professional devotion, inking into consideration the difficulty of staging sach plays. There were several outstanding shews, including The Legends of the Airides, a aclection of excernis from the anciant drama pervaded by a single theme, presonted on the shore of Histria.



### THE 4TH - 5TH CENTURIES ON THE LOWER DANUBE

The work, Moosie Secumin, Scylhia and Nulitia Dignilatum, by Mibali Zuhurlade was brought out in the presiligious "Archneology Labrarys scries of the Publishing flouse of the Acadamy, Such a lengthy research on the data sapplied by Notitia Dignilatum — a historical document of the civilicalism system, the moment of the creation of previations of the Publishing flouse of the Acadamy, Such a lengthy research on the data sapplied by Notitia Dignilatum — a historical document of the civilication system built in the area, its efficient and milliary administration of the civilication system built in the area, its efficient and milliary administration of the content and milliary administration of the content of the content of the content and milliary administration system, the moment of the creation of previations in the civilication of the content of the content of the content and commercial in the prescription of the conomic and commercial life of the restance of th

Another success was Oedipus (hased on Sophoeles' Oedipus Rex and Oedipus at Colonus); a great show was Gheorghe Juma's etaging of a contemporary text based on an anoteni subject, at Tomis. Euclides' Hecuba, mounted by young Silvin Furchrete, in the natural frame of the beach of Manula, in faci all these shows proved the topicality of classic works. For instance, in flecular, the class director forreduced also elements the atrains like place of action this a property artistic framework. Consequently Euripides, masterpicon atrock a new resonance in the netwing the highly-tensional encounter between a siege in the netwing the highly-tensional encounter between a siege in shore and a foamy sea suggesting great despair and artist dissolution of passions governing the characteristic despairs did street, attill more, marked by the despair the characteristic despairs and a passions governing the characteristic property and control passions governing the characteristic despairs and a passions are controlled to the contr

ters' destintes. Euripidey for dy was thus able le lay hand siress, on the hannas birdes of the sound reverse tilons, gives the substitutions, gives the substitutions, gives the substitutions of the substitution of the substitution of the substitution of the legislation of the l

Against the hight full vo debot of Heria. Item tries institution is standard to the standard tries of known in the control of

## GETO-DACIAN VESTIGES

Digginga have been carried out for soma line at the Gelebic clan mecropolis at Telesti-Drăgolești, lecated în the Triga lin ke presalon, as archaeolegist Gheorghe Chlotolu from Gorl Cand Museuan, wrote us. A rich eeramic, metallio and lithic misid has been uncarthed. Meniton should be mada of the bows sin ring-shaped hollom, sunuit cups with high ears, jacs with cell-an bands and hullons, three-leaged vascs, etc. The metal larsay is made up of iron swords with rivels, fighting, daggers sit heads with square or hexagonal velus. Researches proved the pulice of the lecturation riuml in small holes on river slose bid or ic urus. Analogies with discoveries made throughout the swing in archaeological stations at Feriglic, Slobuzia, Salu Non, Socat Canila, Carnote, Bizdina, Cofofeni, sald the author of the resum locale tha Teleyti-Drăgolești nerropolis in lite 5th century 8C, plesting at hie eanne time the unity of the Gele-Dacian muchi cultare. The expression of our nucestors' antily as a people.



## ROMANIAN NEWS

A gold medal, three alliers and two bronzes. That was the record of the Romantan players who entered the world Junior and children's, chess championships in the Romantan willy of Tinipagra. That prestigious competition whose modio was Children and Pence, brought to the coupelitions of the rules of the competitions organized by FIDE the chess players who placed first in all aga calego-lies were awarded the little of world champion and FIDE intensional master.

Here are the Romantan medalisis a Corina Peplan because world champion in the goler-10 calegory with 10.5

Coma Pepian is a pupil of tha Gaeral School in Sada, Gorj Baily,
Siver medals went to Ga-

solver incdals went to Ga-blel Schwartzman (umier-12), Rossora Balint (under-14), Ludsija Radu (under-16). Two bronze meduls wero

Two bronze medule were readed to Francisc Noncelli fusier-10 and Androi Isirates-

en (under-II).

Heferring to the organization of this year's world Janulor and children's chess chumpionskips, Florencio Campomanes, FIDE President, declared during a news conference "My third visit to Timisoara will remain deeply impressed in my memory. Witnessing an encounter of so many young people aged believes 7 and 18 was an experience we had not had in chess before. Of tale we had no had in chess before. Of tale wo have endeavoured to inspire young neople to play fine chess. Soma eight-year-nids play as well as the masters thanks to their thoronginess and roncentration. There are excellent possibilities in Influence the devolument of the

ihe championships' success. I can safely affirm that Timiseara could regularly and successfully organize international competitions, esperially for children and juniors, the experience of these championships being convinaing enough I My sincera congratulations to the insis I"

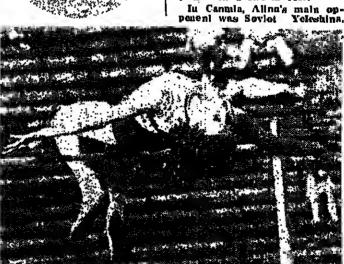
Let us also mention the suc-aces enjayed by the Swiss system arcording to which the compelition was played, the order of the games having been judiclously established by a computer programme darised for the first time by Nicalae Zeifrov and Mircea Lasen of Timisons, who also promute Timisoara, who also promplly displayed on the scorehoard the standings after each round.

M. CONSTANT E



# TWO RECORDS

A few days ago, the Romanian attirle Allina Asiniri managed a 2-m high jump at the world jump. Canada, they performance is a new world junter record and the national senior and Sports Institute in Burdarest, is the daughter of the giffed pole jumper of your Petre Asaftel. Alina Asialel set the first national record in 1983 in the national record in 1983 in the national record with great efforts. In the following year she managed a 1.80-m jump. In 1986, at the following year championships in Athens she secured the oliver medal. Also in 1986, at the age of 17, she became ilomania's senior champion with a 1.93-m fest.

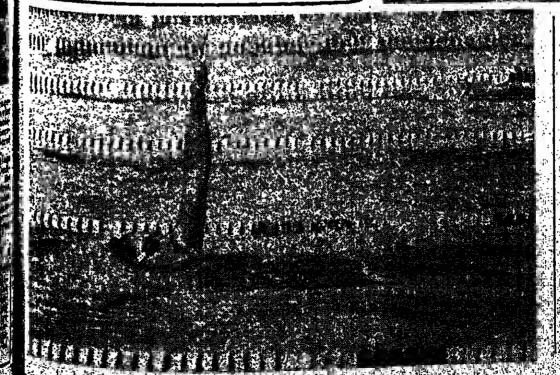


Thu Bonuniau athlete slaried with 1.77 m and after successful lirst allempts nj 1.81 and 1.85 m, there followed 1.30 and 1.92 m. Al 1.92 and 1.31 m the Romanian had in repeal the jump, that Yeleshhua ricared 1.36 in the third attempt, with rishite difficulty. Alma Astalel then managed a 1.98-m jump in the first attempt and limity seifled her duel with Yeleshhua with a 2-m world junior report which earned her the world lille. She is sure however that she could have jumped 2.02 m 11 she had not given way to relaxulon after her record-seiling performance.

her record-setting performance.
"The Olympics of Scoul", shu said", will mobably feature an extraordinary clash. I think that if I managa a 2.02-2.03-m Jump there I could win a place on the bonours stand. For the world record however I am not ready yet. It has been set at 1.09 m by the Bulgarian athlele siefka Kosiadinova".

Alina Asiafot does not think shu can exceed the performance of the fumoas Romanian alhiote Iolauda Baiag who set it world records in her career, but she hopes that sometime soon sin will only ni lensi part of that romarkable sportswoman's fame. woman's fame.
M. STELIAN E

On the victory stand — Corina Peplan, the world's young chess chumpion (lop, right). Luminita Radu face to face with the ahess board itop, centre). Running through the results of the provious day (top, left). The jump of nohampion — Allana Asialm (centre, left). Swimming down the lane — Anca Pătrăscoin iboliom)



world's young chess players. Timisoars is a good host in this respect. This was the first time when a competition inside the property of the property of the property of the control of th

The European funior intile length championships at Novi Sad ended with a remurkable success of the Romanian sportsmen who, during the eight-day competition, etained old i medals, of which two gold, three silver and three bronze.

The siar of the Remandan tenm was Oillis Badesen who won the Enropean tille in a speciacular manner, defealing Veronika Resilantiova of the USSR 2-1 (21-18, f5-21, 21-18) in the

#### **BALKAN SWIMMING** CONTEST

Hosted by Bucharest, the 18th edition of the Balkan swimming contest benefitted by excellent conditions prayided by the specialized federatian, and by an entitudastic public who filled to capacity the tribunes of the 23 August swimming pool complex. Altending the event were specisined from Bulgaria, Greece, Yugostavia, Turkoy and Romania, To Romania, which fielded its entire Olimpiq feam, the contest was a highly important test wich will be followed by the forthcoming national championships. The Romanian specismen wen the competition in the everall nations standings, and in the women's final standings. The greatest interest was around by the performance of the flympic women's team on whom Romanian sports pins justified hopes for the Scott Olympics.

In the 50-in treestyle event, Tamara Costache won emphratically in 25.50 seconds. With her 4.15.64 minules in the 500-in medicy, Noeini Lang is an indispitable candidate for ine Olimpic simals. Stella Tura improved her own Balkan rejected of the 400-in freestyle and the 200-in butterfly swents (where she stands the greatest Olympic chances) Ang. Phicksoin dominated the 160-and 200-in buckstroke events (192.56 mins, and 212.06 mins, Credisable performances, were also but up by Luminista Delicaed. Andreas slightarie, Alexandring Orpitory, Livia Coparin and Marina Midles.

In the new's events, Playing Visin set, a new Balkan regiond in the 160-in butterfly rice with 50.04 sees. C. BARHAN M.

# A FORERUNNER

The 18/1913 issue of the Osterreichische Flug Zeitschrift informed Europe and the world of the tragic death in a plane crash (an September 13, 1913), al en-gineer Aurel Viaicu an airplane inventor and builder

Barn into a Transylvanian family al peasonts, Aurel Vlaicu studied at the Technical University of Munich, where he drew the first sketches of an airplane. Employed as an engineer by the Opel plants with which he tried to negatiate the construction of his plane, Aurel Vlaicu staod ant through important corrections made to car carburettars. But Opel saw no future in building plancs so Aurel Vlaicu quitad his job and returned hame, to his notive village (Fintinti Linuxdoorg causts) his native villago (Bintinti, Hunodoora caunty).

his native villago (Binținți,
With extremely modest maferial mains he mauaged lo
hulid o glider în the yard of
his parenis' house, with which
ho mado soverut demonstraflons în 1809. Hearing obaul
flike Ingenious young man, lho
management of the Romanian
sociely ASTRA lassed in Sihin
facilited his parsago to Ramanio ila ihaso times Trunsylvonio was part of the Hapsburg
Empire) where he was helped
to build the piane calied. A.
Vinicu Na. t. On Juna 4/17,
f910, ho succeeded in leaving
the ground and rising (as a
hounge puid to the first flight
of an utiplane invented, built
and ritited by a son of the
Romanian people, that day
marks (ha Day of Romanian
Aviation).

nin filled by a son of the Romanian people, that day marks (in Day of Romanian Aviation).

Performing many flights of considerable durallon (approximately three quarians of an hour) and reaching quite impressive sillindes (500, 700 and 800 mi epgineer Aurel Vialco proved the remarkable qualilies of his flying engine. The masses of peaple weiching his feats were delitious with joy.

Confident in the technical performances of his apparatus and in his own pitoling skill, Aurel Vialcu had the courage le onier the international remised of Aspern (near Vienna), where he wen several prizes, in spito of the fact that the Romanian apparatus had just a 65-bp engine while the other atterast were equipped with eegined of 70 and even 100 hp, engineer Aurol Violcu entisted in several events. Quite surprised, the press of Vienna noted the participation of the aviator representing Romania fan ograrian country with no factory of Burgean repute) i "The Romanian monoplane was show freet with the most accounts of the French military enties, Somar for their eventual flying parforman. Henrich, Daperdussin and Prance, Finariot, Lamous for their eventual flying parforman, from a nong hiplanes, Beungel, which look the second prize at the French military contest, Somar for their eventual took the second prize at the French military contest, Somar for the surprise of his attendance.

Engineer Aurel Visiao (righi, in the central pholograph) an inventor, sirerafi hulider and exceptional pitol, and post Octavian Goga; Aurel Visiau's lipence na 53 (top). Gliding over mountain pecks (boltom)

was amptified still more by the high places won in various ovenla sweeping of the skepti-eism of the press. Die Zell, tho

saina nawspaper fram which we have just quoted, read n few days tater that libe "The VLAtCU monoplana files very well, negotiales inruings quita easily; the (Aurol Vialout performs amoli circles more eleganily linn Reliand Carres".

No tess culogizing were libe conclusions of the informational commission of engineers, whose report read among others that: "Although it has only a wing, the Violeu apparatus elimbs the lake-off stope very easily, thus being extremely original. The whole construction is sustained by an atuminium pipe (cuglacer Vialou was the first builder of planes who used large quantities of eliminium instead of woad, our entail measuring 10 meters in length... The heevy parks of the airplane are placed under the wing, increasing its atability. Consequently, the apparains can hardly turn unside down for want of balance in the air".

After his epoch-making participation in that world aviation contest, Aurol Vialou was solicited by the Romanian masses of Transylvania le perform a series of demonstrative flights, Each ascent was a real triumph, each flight was a eacheration of the frowd.

Atthough the flying schedule was full, englocer Aurel Vialou increasantly worked on the project of the librid type of the Vinton series. This time he had designed a metailife fuselage made or aluminium folls. Plaening to use a 75-hp-strong cogine, he wanted to mata it apt to seal two persons. At the same of the original continuities and height wheel was placed in front of the place with the place of the wheel and origorous studies decorrantly increase the officecy of irangloopparatuses made by industriatized states, Vialeu's direation and height wheel was placed in front of the place in the such origorous studies coocerning the pince of the wheel and origorous studies decorrantly increase the officecy of iranglood with the guidance auxiliary system in front of the

xillary systèm in front of the pilot.

The originality of the lechnical solutions applied to this piane rivetted the interest of foreign aircraft hulldars. Marconi's Wireless Telegraph Co Lid Chekmsford ordered auch en apparatus and incisied on purchasing the licence of the



Romanian plane. In its luru, the management of the flying apparatus manufacturing factory of Bristol made several attempts to convioce engineer Aurel Visica to conclude a contract with it and carry out his researches lute aviation in Brillish tabaratories.

The tragical accident, whose causes have not yet been oleated, occurred while Aurel Visical was trying to arosa the Carpathians, so the afternoon of August 30/September 13, 1913. Visiau II which he was pliciting on his courageous oftempt was visibly worn-out, while the inired preletypa was not ready. Through the atoadfasiness

Through the stoadfasiness with which he worked in order to fulfil his dream of hullding a flying apparatus to Romania, Aurel Vialcu remoined for the coming generalions a symbol of the scientist attached to his people, of the pairiel who was proud to be a Romanian.





Following a, let us say, optnion polt onions specialists, the
conclusion would be drawn that
the motoriess flight implies a
greater difficulty than the one
which makes use of a motor.
Precisely for this reason, gliding is considered a step in oir
iraining, just like yachting is
for sailors. Gliding is a flight
which requires visibility of the
land, where, therefore, the
weather conditions, the pilot's

iraioing and the flying qualities of the gider are extremely important.

Romanian giders are the little oliverall of Romanian conception that were sold abroad. The Romanian pilots have ultimed remarkable performances on board of them. At presant the national height record stonds of 11,050 m and was set on Nevember 14, 1977. From the reports of those who witnessed the performance it came out that actually the height reaches.

ine performance it came out the selection of the height reached was 13,000 m hul only the 11,000 m were homologated beacuse of this halph the indicator of the herograph got stuck going beyond the edge of the herogramme, thus making it impossible to further record tha height gain. This record flight was carried out with no ordinary gilder (FOKA 5) improved only with a common exygen installation.

Although gilding is by definition o flight requiring visibility of the fland, the photos or experimentally trained for an the altrument guided flight as well. For the phenotheness of waving courseld usefulated with a beautiful flight of the gilder is also connected to the risk of the appearance of beledied with a beautiful flight of the gilder is also connected to the risk of the appearance of belediedly when the blick may lose the direction.

In such a case you leave issue your senses, and rely on the in-paratures. The connected with a politic of the gilder places and rely on the in-paratures.

glidind requires glidind recording to lemparature disastropies is feeded as soon as the sun rise feed in lemparature of the flight. The risks gliding compelitions are size at in keeping with he force and the required intending the feeded in keeping with he force and the required intendiction that secure flight limes happens that depict times happens to indicate waying currents do indicate the filled by the filled that the subject of the secure of the waying the secure of the waying the secure of the waying the waying of the waying the w

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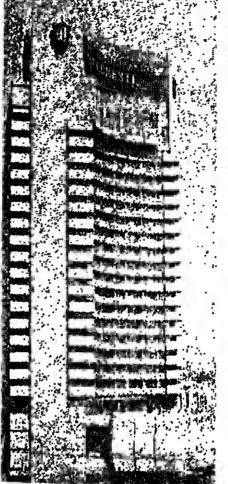
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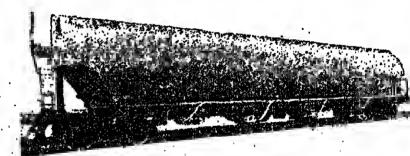


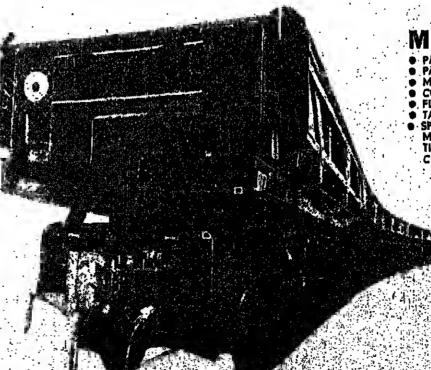
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